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**From:** Wu, Jennifer [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=885E149E9BDD4094BF34508D7454CDFA-WU, JENNIFER]  
**Sent:** 8/31/2018 7:22:51 PM  
**To:** Franklin, Richard [Franklin.Richard@epa.gov]  
**Subject:** RE: FYI: WA hydro permits status

Last email to you today, Richard. Thanks for the message – if a single email from me always got such a response! Anyway, it was great to go and see the dams and meet Ken and Don in person. Like I said, I'll only be able to scratch the service and wish I could learn more, but it was really important to go out and see and meet people. Thanks again also for having such a positive relationship with the Corps that everyone was open to another EPA person coming out to visit! They really appreciated your and Rick's help.

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**From:** Franklin, Richard  
**Sent:** Thursday, August 30, 2018 7:10 PM  
**To:** Wu, Jennifer <Wu.Jennifer@epa.gov>  
**Cc:** Cool, Richard <Cool.Richard@epa.gov>; Moon, Wally <Moon.Wally@epa.gov>; Kenknight, Jeff <Kenknight.Jeff@epa.gov>; Spaulding, Kate <Spaulding.Kate@epa.gov>  
**Subject:** Re: FYI: WA hydro permits status

Jenny - you're awesome. Thanks so much for jumping on these permits and keep my us informed.

Richard

Sent from my iPhone

On Aug 30, 2018, at 4:45 PM, Wu, Jennifer <Wu.Jennifer@epa.gov> wrote:

Hi Richard and Rick (cc: to Wally, Jeff, and Kate),

Just a quick update on the Washington hydroelectric facility NPDES permits. I got to visit a few dams last week and this week (LoMo, Dalles, Bonneville, Grand Coulee), and met with Ken Duncan, Don Redman, and Jeff DeWinkler (BOR, Grand Coulee). Ken and Don said they really appreciated working with both of you. I'm in the process of honing in on permit limits and monitoring. They will be Ex. 5 Deliberative Process (DP) pH of 6.5 to 8.5, monthly monitoring for oil and grease, and continuous or monthly temperature monitoring for cooling water. There will be a requirement to use EALs unless technically infeasible. I also modified the BMP plan to include site-specific requirements for evaluating risks from oil leaking along with many other BMP requirements to minimize, track, and manage oil. I should have a preliminary draft by the end of next week, and I'll share that with you, especially the BMP requirement section which might be most relevant to your programs.

Re: external communications, just an FYI that I'm giving a short 10-15 minute presentation on the permit to the Federal Caucus on September 18 and will be doing one for interested tribes around that time. If you want to listen in, please let me know and I can send you the information. I'm also talking with Columbia RiverKeeper sometime late next week/early the following week. If you have any questions, feel free to let me know. Thanks again for your insights into the facilities!

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